10912 ASHLAND MILL COURT RALEIGH, NC 27617 June 11, 2020

Casandra Green Vickery & Shepherd Park Laureate 10000 Memorial Drive, Suite 750 Houston, TX 77024-3485



Re: Chest X-ray B Reading for Rodolfo Rodriguez

Dear Ms. Green:

This letter summarizes the NIOSH B-read for Rodolfo Rodriguez dated 10/11/2016.

The chest film was provided on a drive. The film quality was grade 2 as there was overlay of the scapulae. Parenchymal abnormalities of s/t size and shape were noted in the lower zones bilaterally of profusion 1/0. In the setting of appropriate occupational exposure, this finding is supportive of asbestosis. There were pleural abnormalities observed, supportive of asbestos-related disease in the form of *en face* plaques bilaterally The plaques showed no evidence of calcification and extended more than one-half the length of the chest wall. Other abnormalities noted include an ill-defined hemidiaphragm.

Sincerely.

Courtney Crim, M.D.

Rodriguez, R.

CHEST RADIOGRAPH CLASSIFICATION

FEDERAL MINE SAFETY AND HEALTH ACT OF 1977 DEPARTMENT OF HEALTH AND HUMAN SERVICES

CENTERS FOR DISEASE CONTROL & PREVENTION

DATE OF R	DIOGRAPH (m -d -) Coal Wo	orkers' Health Surveillance Program	n	OMB No.: 0920-0020				
10-	National Insti	itute for Occupational Safety and	- Health	CDC/NIOSH (M) 2.8 REV. 12/2013				
10	(11 - 2016)	Willowdale Road, MS LB208 Morgantown, WV 26505	. 1					
EXAM	NEE'S Social Security Number	Worgantown, W V 20303	1 ()					
	Tumber	,	FAC	CILITY ID#				
Notes Plan	- - TYPE (OF READING A B	F					
Note: Please record your interpretation of a single radiograph by placing an "x" in the appropriate boxes on this form. Classify all appearances described in the ILO International Classification of Radiographs of Pneumoconiosis or Illustrated by the ILO Standard Radiographs. Use symbols and record comments as appropriate.								
	of Themhocomosis of Inti	strated by the ILO Standard Radio	graphs. Use symbols and record of	comments as appropriate.				
1. IMA	GE QUALITY Overexposed (dark)	Improper position Underin	Flotion					
12	1 843 UA Capalar availar							
(If not Grade 1, mark all								
boxes that apply) Artifacts Poor processing Other (please specify)								
2A. ANY CLASSIFIABLE PARENCHYMAL ABNORMALITIES?								
		TIES.	YES Complete Section 2B and 2C	NO Proceed to Section 3A				
2B. SMA	L OPACITIES a. SHAPE/SIZE b. ZONES	c. PROFUSION	2C. LARGE OPACITIES	Section 3A				
PRIN	a. Diri Edize	0/- 0/0 0/1	20. DARGE OFACITIES					
p	É P S UPPER	1/1 1/2	Designed Property Assessment					
q	t q C MIDDLE	2/1 2/2 2/3	SIZE A B	C Proceed to Section 3A				
r	u r u LOWER	Comment of the last of the las		Double St.				
Imenal	aread formed favored	3/2 3/3 3/+	¥.	-				
3A. ANY	LASSIFIABLE PLEURAL ABNORMALITIES?		VES Complete Sections	DIt				
3B. PLEU	RAL PLAQUES (mark site, calcification, extent, and wi		YES Complete Sections 3B, 3C	NO Proceed to Section 4A				
Chest wa	g.	dth) tent (chest wall; combined for	I Will a at a					
In pr	EL VARI ORI I	profile and face on)	Width (in profile only) (3mm minimum width requi	red)				
Face	Comment of the control of the contro	o to 1/4 of lateral chest wall = 1 4 to 1/2 of lateral chest wall = 2	3 to 5 mm = a 5 to 10 mm = b					
Diaphrag		> 1/2 of lateral chest wall = 3	> 10 mm = c					
		NX OX	PR X	L				
Other sit	(s) R L O R L 1	2 3/ 1 2 5/	a b c a	b c				
3C. COST	PHRENIC ANGLE OBLITERATION R	L Proceed to	Internal Internal Internal Engage	NO Proceed to				
3D. DIFFU	THE DAY WAS A STATE OF THE STAT	Section 3D		Section 4A				
JAN DATO	SE PLEURAL THICKENING (mark site, calcification extent, and width)	in profile and face on)	(3mm minimum w	nly)				
Chest wa	Site	Up to 1/4 of lateral che 1/4 to 1/2 of lateral che	st wall = 1 $3 \text{ to } 5 \text{ mm} = a$					
	Calcification	> 1/2 of lateral che	st wall = 2 $5 \text{ to } 10 \text{ mm} = b$ st wall = 3 $> 10 \text{ mm} = c$					
In pro	The state of the s	O R O	L O R	OL				
Face	n O R L O R L	1 2 3 1	2 3 a b c	a b c				
4A. ANY O	THER ABNORMALITIES?	Accordance Date	Procured Instanced Secured Sec	Insurant lancaci lacercal				
			YES Complete Sections 4B, 4C, 4D, 4E	NO Proceed to Section 5				
aa at	SYMBOLS (OBLIGATORY) ax bu ca cg cn co cp cy di ef		confidence of transport functional possession constraint					
hand han	the state of the s	Interpreted Interested Interpreted Interpreted Interpreted Interpreted Inter-	ı kl me pa pb pi px	ra rp tb				
OD If	other diseases or significant abnormalities (OD), find e reverse for other symbol definitions.)	ings must be recorded on revers	e. (section 4C/4D)					
0.900	orker see personal physician because of findings in sec	Date	Physician or Worker notifi	ed? (mm-dd-yyyy)				
Proceed to	Section 5	otion 47 YES NO		- - - -				
-	-							

Case 3:19-cv-00268 Document 33-6 Filed on 11/12/20 in TXSD Page 4 of 4

4B. Other Symbol Definitions

athemsclerotic sorts

Each of the following definition of symbols assumes an introductory qualifying word or phrase such as "changes indicative of" or "opacities suggestive of", or "suspect."

-4	additional of the second	nı	enlargement of non-calcified hilar or mediastinal lymph nodes
at	significant apical pleural thickening	ho	honeycomb lung
ax	coalescence of small opacities - with margins of the small opacities	id	ill-defined diaphragm border - should be recorded only if more than
	remaining visible, whereas a large opacity demonstrates a		one-third of one hemidiaphragm is affected
	homogeneous opaque appearance - may be recorded either in the	ih	ill-defined heart border - should be recorded only if the length of the heart
	presence or in the absence of large opacities		border affected, whether on the right or on the left side, is more than
bu	bulla(e)		one-third of the length of the left heart border
ca	cancer, thoracic malignancies excluding mesothelioma	kl	septal (Kerley) lines
cg	calcified non-pneumoconiotic nodules (e.g. granuloma) or nodes	me	mesothelioma
cn	calcification in small pneumoconiotic opacities		
co	abnormality of cardiac size or shape	pa	plate atelectasis
ср	cor pulmonale	рb	parenchymal bands - significant parenchymal fibrotic stands in continuity
CV	cavity		with the pleura
đi	marked distortion of an intrathoracic structure	pi	pleural thickening of an interlobar fissure
		px	pneumothorax
ef	pleural effusion	ra	rounded atelectasis
em	emphysema	rp	rheumatoid pneumoconiosis
es	eggshell calcification of hilar or mediastinal lymph nodes	tb	tuberculosis
fr	fractured rib(s) (acute or healed)		
	☐ Eventration ☐ Hiatal hernia Airway Disorders ☐ Bronchovascular markings, heavy or increased ☐ Hyperinflation Bony Abnormalities ☐ Bony chest cage abnormality ☐ Fracture, healed (non-rib) ☐ Fracture, not healed (non-rib) ☐ Scoliosis ☐ Vertebral column abnormality OTHER COMMENTS		□ Azygos lobe □ Density, lung □ Infiltrate □ Nodule, nodular lesion Miscellaneous Abnormalities □ Foreign body □ Post-surgical changes/sternal wire □ Cyst Vascular Disorders □ Aorta, anomaly of □ Vascular abnormality
	· ·		
	and the second of the second o		
	•	•	
_	DUVCIOTANIC Codel Complete Number		READER'S
5.	PHYSICIAN'S Social Security Number* *Furnishing your social number is voluntary. Yo		INITIALS DATE OF READING (m-d -)
	to provide this number waffect your right to partis	vill not	C C 00-11-2020
	SKINATURE C	RIM	Courtury
	PRI	NTED NAM	E (LAST, FIRST MIDDLE)
	· () · · · · · · · · · · · · · · · · ·	01	
-		eca l	MU 41/6/17
	STREET ADDRESS CITY	()	STATE ZIP CODE

Public reporting burden of this collection of information is estimated to average 3 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection information, including suggestings for reducing this burden to CDC, Project Clearance Officer, 1600 Clifton Road, MS E-11, Atlanta, GA 30333, ATTN: PRA (09020-0020). Do not send the completed form to this address.